Ethereum Classic (ETC)

**About:** Ethereum Classic (ETC) is a blockchain and Cryptocurrency that takes digitized value further. Rather than just allowing people to send value to each other ETC allows them to create more complex contracts between each other that operate autonomously.

This may be best explained with an analogy, imagine Bitcoin as a landline phone—it does one thing very well. ETC is like a smartphone—it can do everything Bitcoin can and much more.

**Advantages:**

1. **ETC allows highly efficient value transfers (more so than Bitcoin and its variants), has a focus on IoT applications, and runs a mathematically verified Ethereum Virtual Machine, or EVM.** What this means is that ETC is great at what it sets out to do: be a highly efficient means of exchange that connects the world’s devices. Our developer teams are working on the technology and partnerships that will allow for seamless use of the ETC network everywhere blockchain is needed.

2. **IMMUTABILITY:** ETC accounts cannot be modified by others. This feature is a philosophy we share with Bitcoin, Litecoin, and other cryptocurrencies.
3. Your ETC is yours forever

Roadmap:

2018
- Remove Difficulty Bomb
- Emerald Wallet for Mobile
- Emerald SDK/Project
- Sidechains
- Enable new opcodes for compatibility with Ethereum
- IPFS integration
- SputnikVM optimizations and JIT Compilation
- Improved caching for faster performance (StateDB)

2019
- Scalability improvement and sharding (towards to 1,000+ tx/sec)
- Light client for IoT and Mobile
- Interoperability with other blockchains
- Improve cryptography on EVM (for zero knowledge proof, homomorphism encryption, etc)

2020
- Hybrid consensus research
- Mesh networks
**Goal:** Our goal is to make ETC ubiquitous across the world with developers integrating our blockchain wherever they need. This will ultimately allow users to effortlessly experience blockchain’s benefits.